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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/603.628	06/26/2003	Wolfgang Diemer	440757/PALL	3381
23548 75	90 06-02/2064		EXAMINER	
LEYDIG VOI 700 THIRTEEN	T & MAYER, LTD		CINTINS,	IVARS C
SUITE 300	***************************************		ART UNIT	PAPER NUMBER
WASHINGTON	N, DC 20005-3960		1724	

DATE MAILED: 06/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	7	Application No.	Applicant(s)	
		10/603.628	DIEMER ET AL.	
Office Action Summa	irv	Examiner		
			Art Unit	
The MAILING DATE of this con	mmunication anne	Ivars C. Cintins	vith the correspondence address	
Period for Reply	тинаточной арре	and on the cover sheet	anti the correspondence address	,
A SHORTENED STATUTORY PERI THE MAILING DATE OF THIS COM Extensions of time may be available under the pr effor SIX (6) MONTHS from the mailing date of tir If the period for reply specified above is less than I IN Operiod for reply is specified above, the maxi- Failure to reply within the set or extended period Any reply received by the Office leter then three reamed pattent term adjustment. See 37 CFR 1.7	MUNICATION. rovisions of 37 CFR 1.136 nis communication. I thirty (30) days, a reply imum statutory period will for reply will, by statute, or months after the mailing or	6(a). In no event, however, may within the statutory minimum of the lapply and will expire SIX (6) MC rause the application to become	a reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this commun	ication,
Status				
1) Responsive to communication	(s) filed on			
2a) This action is FINAL.		action is non-final.		
3) Since this application is in con-				its is
closed in accordance with the	practice under Ex	parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims				
4)⊠ Claim(s) <u>1-20</u> is/are pending in	the application			
4a) Of the above claim(s)		n from consideration		
5) Claim(s) is/are allowed.		mom consideration.		
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected				
8)⊠ Claim(s) 1-20 are subject to re		ection requirement.		
Application Papers				
9) The specification is objected to				
10) The drawing(s) filed on is				
Applicant may not request that any				
Replacement drawing sheet(s) inc	luding the correctio	n is required if the drawing	g(s) is objected to. See 37 CFR 1.1	21(d).
11)☐ The oath or declaration is object	ted to by the Exa	miner. Note the attache	d Office Action or form PTO-15	2.
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a call a) All b) Some * c) None	of:		§ 119(a)-(d) or (f).	
1. Certified copies of the pri	iority documents I	have been received.		
2. Certified copies of the pri	iority documents I	nave been received in A	Application No	
Copies of the certified co application from the Inter	national Bureau (PCT Rule 17.2(a)).		;
* See the attached detailed Office	action for a list of	the certified copies no	received.	
Attachment(s)		_		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review 	iow (PTO 048)	4) Interview	Summary (PTO-413) s)/Mail Date	
Notice of Draispelson's Patent Drawing Rev. Information Disclosure Statement(s) (PTO-14 Paper No(s)/Mail Date	149 or PTO/SB/08)	5) Notice of 6) Other:	nformal Patent Application (PTO-152)	
5. Patent and Trademark Office TOL-326 (Rev. 1-04)	Office Action	on Summary	Part of Paper No./Mail Date 2004	40630

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-11 and 17-20, drawn to a fluid treatment module, classified in class 210, subclass 284.

II. Claims 12-16, drawn to a method of making a fluid treatment module, classified in class 210, subclass 542.

The inventions are distinct, each from the other because:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product of Group I could be made by another process, different from that of Group II. For example, this module could be manually filled with the treatment material (i.e. by removing one of the porous components, filling the cell with treatment material, and replacing the porous component) instead of utilizing a carrier fluid to introduce the treatment material through the channel.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

In addition to the above restriction requirement, and election of species is also required. This application contains claims directed to the following patentably distinct species of the claimed invention:

- (A) Porous component species (e.g. plastic membranes, metal membranes, woven fabric, non-woven fabric, etc.);
- (B) Treatment material species (e.g. filtration material, adsorbents, extractor material, etc.); and
- (C) Introducing species (e.g. pressure gradient, shaking, packing, etc.).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed porous component species, a single disclosed treatment material species and a single disclosed introducing species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 6, 7, 12 and 17 appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that are elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, Applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, Applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should Applicant traverse on the ground that the species are not patentably distinct,

Applicant should submit evidence or identify such evidence now of record showing the species
to be obvious variants or clearly admit on the record that this is the case. In either instance, if the
examiner finds one of the inventions unpatentable over the prior art, the evidence or admission
may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to I. Cintins whose telephone number is (571) 272-1155. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Blaine Copenheaver, can be reached at (571) 272-1156.

The centralized facsimile number for the USPTO is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tol1-free).

Ivars C. Cintins
Primary Examiner
Art Unit 1724

I. Cintins May 30, 2004